CLAIMS:

1-9. (Canceled)

- 10. (Currently amended) A wiring receiver that may be mounted on a towing vehicle without the use of tools, the receiver comprising:
 - a plurality of terminals for transferring a plurality of electrical signals from the towing vehicle to a towed vehicle;
 - a main body substantially housing the terminals and having a first contact surface facing a first direction and a plurality of protrusions extending from the contact surface in the first direction, the protrusions being arranged to be inserted through a traditional mounting bracket of the towing vehicle; and
 - a cover operable to engage the protrusions, rotate about at least a portion of the main body, and slide along the protrusions, thereby mounting the main body to the vehicle, wherein the cover includes
 - a second contact surface having a plurality of slots therein and facing a second direction which is substantially opposite to the first direction, at least a portion of the bracket being sandwiched between the contact surfaces of the main body and the cover.
- 11. (Original) The receiver as set forth in claim 10, wherein the cover includes a cable seal operable to substantially seal to a cable of the towing vehicle.
- 12. (Original) The receiver as set forth in claim 11, wherein the cable seal includes a cylindrical portion having exterior threads, a resilient conical grommet sized to fit snugly into the cylindrical portion, and an interiorly threaded end-cap for holding the grommet in place.

13. (Canceled)

- 14. (Currently amended) The receiver as set forth in claim 1310, wherein the slots are substantially arcuate.
- 15. (Currently amended) The receiver as set forth in claim 1310, wherein the slots each include an enlarged opening at one end.
 - 16-23. (Canceled)

- 24. (Currently Amended) A wiring receiver that may be mounted on a towing vehicle without the use of tools, the receiver comprising:
 - a plurality of terminals for transferring a plurality of electrical signals from the towing vehicle to a towed vehicle;
 - a main body arranged around the terminals and including
 - a forward facing contact surface,
 - a cylindrical receptacle substantially housing the terminals, and
 - a plurality of protrusions extending forwardly from the contact surface, the protrusions arranged to be inserted through a traditional mounting bracket of the towing vehicle;
 - a substantially conical cover operable to mate with the main body and including
 - a rear facing contact surface having arcuate slots operable to slide around the protrusions, thereby mounting the main body to the vehicle, and
 - a cable seal operable to substantially seal to a cable of the towing vehicle; and
 - a resilient gasket for placement between the main body and the bracket, at least a portion of the bracket being sandwiched between the contact surfaces of the main body and the cover.
- 25. (Original) The receiver as set forth in claim 24, wherein the slots each include an enlarged opening at one end.
 - 26-27. (Canceled)